

## EAST Search History

10/605,854

| Ref # | Hits  | Search Query                    | DBs                       | Default Operator | Plurals | Time Stamp       |
|-------|-------|---------------------------------|---------------------------|------------------|---------|------------------|
| L1    | 158   | 700/101.ccls.                   | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/08/01 15:11 |
| L2    | 105   | 700/102.ccls.                   | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/08/01 15:11 |
| L3    | 225   | 700/103.ccls.                   | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/08/01 15:11 |
| L4    | 1175  | 718/104.ccls.                   | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/08/01 15:11 |
| L5    | 1504  | 705/28.ccls.                    | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/08/01 15:12 |
| S1    | 6355  | production WITH (plan OR plans) | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/11 11:26 |
| S2    | 37952 | (linear WITH programming) OR LP | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/11 11:27 |
| S3    | 19    | S1 WITH S2                      | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/19 11:40 |
| S4    | 56    | branching WITH strategy         | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 11:37 |
| S5    | 6372  | production WITH (plan OR plans) | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 11:37 |
| S6    | 38072 | (linear WITH programming) OR LP | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 11:37 |
| S7    | 26    | S5 SAME S6                      | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 15:25 |
| S8    | 0     | S4 SAME S7                      | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 11:38 |
| S9    | 1     | S4 AND S7                       | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 11:39 |
| S10   | 777   | S5 SAME schedul\$3              | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 11:40 |
| S11   | 0     | S10 SAME S4                     | US-PGPUB; USPAT; EPO; JPO | OR               | OFF     | 2006/07/18 11:40 |

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|     |        |  |                                 |    |     |                  |
|-----|--------|--|---------------------------------|----|-----|------------------|
| S12 | 1      | S4 SAME S5                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 11:41 |
| S13 | 12     | S7 AND S10                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:25 |
| S14 | 6372   | production WITH (plan OR plans)                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:25 |
| S15 | 38072  | (linear WITH programming) OR LP                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:25 |
| S16 | 159    | S14 AND S15                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:26 |
| S17 | 310947 | start WITH (time OR date OR data)                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:27 |
| S18 | 98     | S14 SAME S17                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:28 |
| S19 | 71     | S16 AND S17                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:28 |
| S20 | 344200 | start WITH (time OR date OR data<br>OR sequence) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:27 |
| S21 | 100    | S14 SAME S20                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:31 |
| S22 | 71     | S16 AND S20                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:55 |
| S23 | 1985   | bill ADJ3 (material OR materials)                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:30 |
| S24 | 3      | S21 SAME S23                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:34 |
| S25 | 7      | S21 AND S23                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/08/01 09:40 |
| S26 | 16     | S22 AND S23                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:35 |
| S27 | 71     | S19 AND S20                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/18 15:55 |
| S28 | 16     | S27 AND S23                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/19 11:39 |

## EAST Search History

|     |        |   |                           |    |     |                  |
|-----|--------|---|---------------------------|----|-----|------------------|
| S29 | 344200 | start WITH (time OR date OR data OR sequence)   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:39 |
| S30 | 1985   | bill ADJ3 (material OR materials)   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:39 |
| S31 | 26     | S29 SAME S30  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:42 |
| S32 | 6372   | production WITH (plan OR plans)   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:40 |
| S33 | 38072  | (linear WITH programming) OR LP   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:40 |
| S34 | 26     | S32 SAME S33  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:40 |
| S35 | 2      | S31 AND S34   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:42 |
| S36 | 9      | S31 AND S32   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:47 |
| S37 | 3      | S31 AND S33   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/19 11:47 |
| S38 | 51327  | linear WITH (production OR sequenc\$3 OR program\$4)  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:13 |
| S39 | 1085   | S38 WITH start\$3   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:14 |
| S40 | 128    | S39 WITH (adjust\$5 OR modify\$3 OR modifi\$7 OR correct\$4 or updat\$3 OR edit\$3 OR chang\$3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:15 |
| S41 | 13     | "4914563".URPN.   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:15 |
| S42 | 513    | 700/100.ccls.   | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:15 |
| S43 | 88     | S42 AND linear  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:15 |
| S44 | 2351   | schedul\$3 WITH start\$3 WITH end\$3  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:16 |
| S45 | 273    | S44 AND linear  | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/07/26 16:16 |

## EAST Search History

|     |     |   |                                 |    |     |                  |
|-----|-----|---|---------------------------------|----|-----|------------------|
| S46 | 115 | S45 AND (feasible\$4 OR feasibilit\$3 OR infeasible\$4 OR infeasibilit\$3 OR probabilit\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/07/26 16:23 |
| S47 | 115 | S45 AND (feasible\$4 OR feasibilit\$3 OR infeasible\$4 OR infeasibilit\$3 OR probabilit\$3) | US-PGPUB;<br>USPAT              | OR | OFF | 2006/08/01 09:34 |
| S48 | 0   | ("2005/0216324").URPN.  | USPAT                           | OR | OFF | 2006/07/31 10:53 |
| S49 | 0   | ("2004/0172321").URPN.  | USPAT                           | OR | OFF | 2006/07/31 11:11 |
| S50 | 1   | "5408663".pn. AND (linear ADJ3 program\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/08/01 09:35 |
| S51 | 1   | "20050096771".pn. AND (branching ADJ3 strategy)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/08/01 15:11 |